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Examiner Shick C. Hom/USPTO	703-305-4742	703-746-6017

From: David A. Blumenthal
Sender's Direct Dial: 310-975-7845
Date: April 28, 2004
Client/Matter No: 040373-0284
User ID No: 0071

ENCLOSED ARE THE FOLLOWING DOCUMENTS:

Applicant: Takeo ORUI
Title: INTERNET PROTOCOL NETWORK ALTERNATE ROUTING SYSTEM
Appl. No. 09/583,166
Filing Date: 05/30/2000
Examiner: Shick C. Horn Art Unit: 2666

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1. Amendment and Reply Under 37 CFR 1.111
2. Amendment Transmittal
3. Certificate of Mailing
4. Copy of Postcard

Dated: April 28, 2004

David A. Blumenthal
Reg. No. 26,257

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APR. 28. 2004 12:14PM

FOLEY&LARDNER

NO. 8260 P. 2

Title: INTERNET PROTOCOL NETWORK ALTERNATE ROUTING SYSTEM
Inventor(s): Takeo ORUI
Appl. No.: 09/583,166

Dkt. No. 040373-0284
DABL/of (11/25/03)

1. Amendment and Reply Under 37 C.F.R. § 1.111
2. Amendment Transmittal
3. Certificate of Mailing

Date Mailed: 11/25/03
Date Due: 12/11/03

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Respectfully,
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeo ORUI

Title: INTERNET PROTOCOL NETWORK
ALTERNATE ROUTING SYSTEM

Appl. No.: 09/583,166

Filing Date: 05/30/2000

Examiner: Shick C. hom

Art Unit: 2666

CERTIFICATE OF MAILINGCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as First Class Mail under 37 C.F.R. § 1.8(a) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

1. Amendment and Reply Under 37 C.F.R. § 1.111
2. Amendment Transmittal
3. Postcard

Respectfully submitted,


David A. Blumenthal
Reg. No. 26,257November 25, 2003

Date

Foley & Lardner
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5109
Telephone: 202-672-5300
Facsimile: 202-672-5399.

015.613281.1

Atty. Dkt. No. 040373-0284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeo ORUI

Title: INTERNET PROTOCOL
NETWORK ALTERNATE
ROUTING SYSTEM

Appl. No.: 09/583,166

Filing Date: 05/30/2000

Examiner: Shick C. Hom

Art Unit: 2666

AMENDMENT TRANSMITTALCommissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

 Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status. Assertion of Small Entity status is enclosed. The fee required for additional claims is calculated below:

Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
19	- 28 =	0 x	\$18.00 =	\$0.00
1	- 3 =	0 x	\$86.00 =	\$0.00
First presentation of any Multiple Dependent Claims: +			\$290.00 =	\$0.00
CLAIMS FEE TOTAL =				\$0.00

015.613278.1

Atty. Dkt. No. 040373-0284

[] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

Extension for response filed within the first	\$110.00	\$0.00
[] month:		
Extension for response filed within the second	\$420.00	\$0.00
[] month:		
Extension for response filed within the third	\$950.00	\$0.00
[] month:		
Extension for response filed within the fourth	\$1,480.00	\$0.00
[] month:		
Extension for response filed within the fifth	\$2,010.00	\$0.00
[] month:		
EXTENSION FEE TOTAL: <u>\$0.00</u>		
Statutory Disclaimer Fee under 37 C.F.R.	\$110.00	\$0.00
[] 1.20(d):		
CLAIMS, EXTENSION AND DISCLAIMER FEE		
	TOTAL: <u>\$0.00</u>	
[] Small Entity Fees Apply (subtract ½ of above):		
	TOTAL FEE: <u>\$0.00</u>	

[] Please charge Deposit Account No. 19-0741 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.

[X] A check in the amount of \$0.00 is enclosed.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Atty. Dkt. No. 040373-0284

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By David A. Blumenthal

David A. Blumenthal
Attorney for Applicant
Registration No. 26,257

Date 11-25-03

FOLEY & LARDNER
Customer Number: 22428
Telephone: (202) 672-5407
Facsimile: (202) 672-5399

Atty. Dkt. No. 040373-0284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeo ORUI

Title: INTERNET PROTOCOL
NETWORK ALTERNATE
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Appl. No.: 09/583,166

Filing Date: 05/30/2000

Examiner: Shick C. Hom

Art Unit: 2666

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

In reply to the Office Action mailed September 11, 2003, please amend the above identified application as follows: